## **WEST Search History**

DATE: Monday, January 06, 2003

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DB=US	PT; PLUR=YES; OP=ADJ		
L8	ph7jd and (corn or maize)	0	L8
L7	L5 and (relative maturity adj5 101)	2	L7
L6	L5 and (relative maturity adj 5 101)	0	L6
L5	L4 and pollen shed	131	L5
L4	L3 and cold test	132	L4
L3	L2 and stay green	402	L3
L2	stalk lodging and (corn or maize)	603	L2
L1	relative maturity near 101	2	L1

END OF SEARCH HISTORY

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         Apr 09
                 BEILSTEIN: Reload and Implementation of a New Subject Area
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                 ZDB will be removed from STN
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         Apr 19
                 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
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         Apr 22
                 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
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                 BIOSIS Gene Names now available in TOXCENTER
NEWS 8
         Apr 22
                 Federal Research in Progress (FEDRIP) now available
NEWS 9
         Jun 03
                 New e-mail delivery for search results now available
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         Jun 10
                 MEDLINE Reload
NEWS 11
        Jun 10
                 PCTFULL has been reloaded
NEWS 12
         Jul 02
                 FOREGE no longer contains STANDARDS file segment
NEWS 13
         Jul 22
                 USAN to be reloaded July 28, 2002;
                 saved answer sets no longer valid
                 Enhanced polymer searching in REGISTRY
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         Jul 29
NEWS 15
         Jul 30
                 NETFIRST to be removed from STN
NEWS 16
         Aug 08
                 CANCERLIT reload
NEWS 17
         Aug 08
                 PHARMAMarketLetter (PHARMAML) - new on STN
NEWS 18
         Aug 08
                 NTIS has been reloaded and enhanced
NEWS 19
         Aug 19
                 Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS 20
         Aug 19
                 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21
        Aug 19
                 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22
        Aug 26
                 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03
                 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 28 Oct 21 EVENTLINE has been reloaded
NEWS 29 Oct 24 BEILSTEIN adds new search fields
NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 32 Nov 18 DKILIT has been renamed APOLLIT
NEWS 33 Nov 25 More calculated properties added to REGISTRY
NEWS 34 Dec 02 TIBKAT will be removed from STN
NEWS 35 Dec 04 CSA files on STN
NEWS 36 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 37 Dec 17
                TOXCENTER enhanced with additional content
NEWS 38 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 39 Dec 30 ISMEC no longer available
NEWS EXPRESS December 31 CURRENT WINDOWS VERSION IS V6.01a,
              CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
              AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
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=> file agricola biosis COST IN U.S. DOLLARS

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FILE 'AGRICOLA' ENTERED AT 15:05:07 ON 06 JAN 2003

FILE 'BIOSIS' ENTERED AT 15:05:07 ON 06 JAN 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R)

=> s ph7jd and (corn or maize)

L1 0 PH7JD AND (CORN OR MAIZE)

=> s relative maturity (10w) 101

L2 0 RELATIVE MATURITY (10W) 101

=> s grain yield and (corn or maize)

L3 4044 GRAIN YIELD AND (CORN OR MAIZE)

=> s 13 and high grain yield

L4 49 L3 AND HIGH GRAIN YIELD

=> s 13 and stay green

L5 9 L3 AND STAY GREEN

=> d 1-9 ti

L5 ANSWER 1 OF 9 AGRICOLA

- TI Quantitative trait loci influencing drought tolerance in grain sorghum (Sorghum bicolor L. Moench).
- L5 ANSWER 2 OF 9 AGRICOLA
- TI Determination of nitrogen status in maize senescing leaves.
- L5 ANSWER 3 OF 9 AGRICOLA
- TI Carbohydrate levels in field-grown leafy and normal maize genotypes.
- L5 ANSWER 4 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Effect of nitrogen application on redistribution and transformation of photosynthesized 14C during grain formation in two maize cultivars with different senescence appearance.
- L5 ANSWER 5 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Quantitative trait loci influencing drought tolerance in grain sorghum (Sorghum bicolor L. Moench.
- L5 ANSWER 6 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

- TI Determination of nitrogen status in maize senescing leaves.
- L5 ANSWER 7 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Carbohydrate levels in field-grown leafy and normal maize genotypes.
- L5 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI DIRECT AND CORRELATED RESPONSES AFTER TWO CYCLES OF FULL-SIB RECURRENT SELECTION FOR MACHINE-HARVESTABLE **GRAIN YIELD** IN A **MAIZE** POPULATION.
- L5 ANSWER 9 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI INBREEDING DEPRESSION INBRED AND HYBRID GRAIN YIELDS AND OTHER TRAITS OF MAIZE ZEA-MAYS GENOTYPES REPRESENTING 3 ERAS.

## => d 1-9 so

- L5 ANSWER 1 OF 9 AGRICOLA
- SO Theoretical and applied genetics, Aug 2001. Vol. 103, No. 2/3. p. 266-276 Publisher: Berlin; Springer-Verlag CODEN: THAGA6; ISSN: 0040-5752
- L5 ANSWER 2 OF 9 AGRICOLA
- SO Journal of plant nutrition, 1997. Vol. 20, No. 1. p. 1-8
  Publisher: Monticello, N.Y.: Marcel Dekker Inc.
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- L5 ANSWER 3 OF 9 AGRICOLA
- SO Crop science, July/Aug 1995. Vol. 35, No. 4. p. 1020-1027 Publisher: Madison, Wis. : Crop Science Society of America, 1961-CODEN: CRPSAY; ISSN: 0011-183X
- L5 ANSWER 4 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Journal of Plant Nutrition, (November, 2002) Vol. 25, No. 11, pp. 2443-2456. http://www.dekker.com/servlet/product/productid/PLN. print. ISSN: 0190-4167.
- L5 ANSWER 5 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Theoretical and Applied Genetics, (August, 2001) Vol. 103, No. 2-3, pp. 266-276. http://link.springer.de/link/service/journals/00122/. print. ISSN: 0040-5752.
- L5 ANSWER 6 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Journal of Plant Nutrition, (1997) Vol. 20, No. 1, pp. 1-8. ISSN: 0190-4167.
- L5 ANSWER 7 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Crop Science, (1995) Vol. 35, No. 4, pp. 1020-1027. ISSN: 0011-183X.
- L5 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO GENET AGRAR, (1987) 41 (4), 443-452. CODEN: GEAGAC. ISSN: 0016-6685.
- L5 ANSWER 9 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO CROP SCI, (1984) 24 (3), 545-549. CODEN: CRPSAY. ISSN: 0011-183X.
- => s 15 and pollen shed
- L6 0 L5 AND POLLEN SHED
- => s 13 and pollen shed

=> s 17 and wild

L8 2 L7 AND WILD

=> s 17 and wilt

L9 0 L7 AND WILT

=> s 17 and cold test

L10 0 L7 AND COLD TEST

=> s 17 and stalk lodging

L11 0 L7 AND STALK LODGING

=> s 13 and northern leaf blight

L12 6 L3 AND NORTHERN LEAF BLIGHT

=> d 1-6 ti

- L12 ANSWER 1 OF 6 AGRICOLA
- TI Effect of time and rate of N sidedress application on northern corn leaf blight severity and the associated yield loss.
- L12 ANSWER 2 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI [Corn populations genetic value for disease resistance in off season sowing "safrinha" conditions.

  Original Title: Valor genetico de populacoes de milho para resistencia a doencas em condicoes de "safrinha"..
- L12 ANSWER 3 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Assessment of damage and grain yield loss in maize caused by northern leaf blight in western Ethiopia.
- L12 ANSWER 4 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Effect of planting density of maize on the progress and spread of northern leaf blight from Exserohilum turcicum infested residue source.
- L12 ANSWER 5 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI EFFECT OF TIME AND RATE OF NITROGEN SIDEDRESS APPLICATION ON NORTHERN CORN LEAF BLIGHT SEVERITY AND THE ASSOCIATED YIELD LOSS.
- L12 ANSWER 6 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI BELJSKI ZUBAN AS A SOURCE OF GENETIC VARIABILITY FOR DEVELOPING MAIZE INBRED LINES AND HYBRIDS.

=> d 1-6 so

- L12 ANSWER 1 OF 6 AGRICOLA
- SO Journal of production agriculture, Jan/Mar 1990. Vol. 3, No. 1. p. 44-49 Publisher: [Madison, WI] : American Society of Agronomy, c1987-CODEN: JPRAEN; ISSN: 0890-8524
- L12 ANSWER 2 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Summa Phytopathologica, (Outubro Dezembro, 2001) Vol. 27, No. 4, pp. 379-387. print. ISSN: 0100-5405.
- L12 ANSWER 3 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO Zeitschrift fuer Pflanzenkrankheiten und Pflanzenschutz, (1996) Vol. 103, No. 4, pp. 353-363.
  ISSN: 0340-8159.

- L12 ANSWER 4 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO European Journal of Plant Pathology, (1995) Vol. 101, No. 1, pp. 25-33.
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- SO J PROD AGRIC, (1990) 3 (1), 44-49. CODEN: JPRAEN.
- L12 ANSWER 6 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- SO POLJOPR ZNAN SMOTRA, (1989) 54 (1-2), 21-48. CODEN: PJZSAZ. ISSN: 0370-0291.